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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/511,661	10/18/2004	Conrad P. Dorn	21058YP	4903
210 MERCK AND	7590 01/06/200 CO., INC	EXAMINER		
PO BOX 2000		O'SULLIVAN, PETER G		
RAHWAY, NJ 07065-0907			ART UNIT	PAPER NUMBER
			1621	
			MAIL DATE	DELIVERY MODE
			01/06/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Comments	10/511,661	DORN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Peter G. O'Sullivan	1621				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 15 Se	entember 2008					
<i>,</i> —	· -					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
ologod in accordance with the practice and in	x parte gadyle, 1000 0.D. 11, 10	0.0.210.				
Disposition of Claims						
 4) ☐ Claim(s) 9-25 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 9-25 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 4) Interview Summary (PTO-413) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:						

Art Unit: 1621

Claims 9-25 are pending in this application. The rejection of the claims under 35 U.S.C. 102(b) as anticipated by Burckhalter et al., Stokker et al., Cragoe, Jr. et al. and Finn et al. are withdrawn in view of applicants' amendments.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 9-25 are again rejected under 35 U.S.C. 103(a) as being unpatentable over Burckhalter et al. for the reasons of record. Applicants' arguments have been given due consideration, but are found non-persuasive. Burckhalter et al. disclose compounds of the formula at the top of the right column of page 1894 as antimalarials and who disclose 2-[(diethylamino)methyl]-3,5-dimethylphenol. R1 may be H or alkyl, R2 may be alkyl, and R may by hydrogen or alkyl. Contra applicants' arguments, Burckhalter et al. do disclose a very close compound. Additionally, applicants, for

Application/Control Number: 10/511,661 Page 3

Art Unit: 1621

No claim is allowed.

policy as set forth in 37 CFR 1.136(a).

example, claim 4, 6 di-substituted compounds and, for example, 5-tert-butyl, 3-methyl compounds.

Claims 21 and 22 are again rejected under 35 U.S.C. 103(a) as being unpatentable over the combined teaching of Cragoe, Jr. et al., US 3,794,734, for the reasons of record. Applicants' arguments have been given due consideration, but are found non-persuasive. Cragoe, Jr. et al. disclose 2-(aminomethyl)-3,5-bis(1,1-dimethylethyl)phenol hydrochloride which is very close to applicants' compounds. Applicants, for example, claim the homologues, 2-(2-aminoethyl)-3,5-di-tertbutylphenol and 2-(1-aminoethyl)-3,5-di-tertbutylphenol as well as 2-aminomethyl-5-tert-butylphenol.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 10/511,661 Page 4

Art Unit: 1621

Any inquiry concerning this communication should be directed to Peter G.

O'Sullivan at telephone number (571)272-0642.

/Peter G O'Sullivan/

Primary Examiner, Art Unit 1621